



PRESENTING MAC BOXY

ELECTRIC 3-WHEELER. POWERED BY LEAD/LITHIUM-ION TECHNOLOGY

EARN MORE SPEND LESS.

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www.macautoindia.com



MAC BOXY
BADI SAWARI BADI KAMAI

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Cloud Based Mobility Platform

Simplify your mobility complexity, make real-time decisions & have access to information when offline.

Reverse Parking Sensor

Remove the stress out of parallel parking in a tight spot without the worry of accidents and make it easier to maneuver in traffic.

Gps With Insurance

Real time step-by-step information of directions, unauthorized use notification & we look after your insurance, so you can look after everything else.

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Product Specification & features

| | Mac Boxy | Mac Boxy + | Mac Boxy Pro |
|------------------------------|---------------------|---------------------|---------------------|
| Stylish cushion seat | ✓ | ✓ | ✓ |
| Stylish Bumper & Front Panel | ✓ | ✓ | ✓ |
| Brighter Headlight | ✓ | ✓ | ✓ |
| Realistic graphics | ✓ | ✓ | ✓ |
| High relaxable cushion seat | HITLON/BONDED | HITLON/BONDED | HITLON/BONDED |
| Armrest | X | ✓ | ✓ |
| Rear shock absorber | X | ✓ | ✓ |
| Security | | | |
| Hand gripper | ✓ | ✓ | ✓ |
| Handle locking | X | ✓ | ✓ |
| Safety | | | |
| Front Brake sensor | ✓ | ✓ | ✓ |
| Hand Brake system | ✓ | ✓ | ✓ |
| Rear brake sensor | ✓ | ✓ | ✓ |
| TRANSMISSION : | | | |
| Wheel Drive | Rear Wheel Drive | Rear Wheel Drive | Rear Wheel Drive |
| Transmission | Differential | Differential | Differential |
| Gear ratio | 0.417361111 | 0.417361111 | 0.417361111 |
| BATTERY CAPACITY : | | | |
| Battery Connection | 4 battery in Series | 4 battery in Series | 4 battery in Series |
| PERFORMANCE : | | | |
| Runing Distance | 90-100km/charage | 90-100km/charage | 90-100km/charage |
| Turning Circle diameter | 2.8m | 2.8m | 2.8m |

Product Specification & features

| CHASSIS : | | | |
|-------------------------------|----------------------------|----------------------------|----------------------------|
| Suspension | Leaf Spring & Rear Shocker | Leaf Spring & Rear Shocker | Leaf Spring & Rear Shocker |
| Braking System | Front & Rear Rods | Front & Rear Rods | Front & Rear Rods |
| Front Brake Dia | 130mm | 130mm | 130mm |
| Rear Brake Dia | 160mm | 160mm | 160mm |
| Steering System | Steering Handle | Steering Handle | Steering Handle |
| Wheels /RIM* | 2.15X12"(MS RIM) | 2.15X12"(MS RIM) | 2.15X12"(MS RIM) |
| Tyre | Tube Type 3.75x12" | Tube Type 3.75x12" | Tube Type 3.75x12" |
| OUTER DIMENSION : | | | |
| Length | 2760mm | 2760mm | 2760mm |
| Width | 940mm | 940mm | 940mm |
| Hight | 1770mm | 1770mm | 1770mm |
| Wheel Base | 2125mm | 2125mm | 2125mm |
| Ground clearance from chassis | 180mm | 180mm | 180mm |
| Seating Capacity : | | | |
| Seating Capacity : | 4 Passenger + 40Kg | 4 Passenger + 40Kg | 4 Passenger + 40Kg |
| WEIGHT : | | | |
| Vehicle Kerb Weight | 380 Kg | 380 Kg | 380 Kg |
| Vehicle Gross Weight | 720 Kg | 720 Kg | 720 Kg |
| MOTOR DETAILS : | | | |
| Motor Type | BLDC | BLDC | BLDC |
| Motor Characteristic | 48V1000W/3200RPM | 48V1000W/3200RPM | 48V1000W/3200RPM |
| Water Ingress | IP 65 | IP 65 | IP 65 |
| Colling Type | Air Cool with fan | Air Cool with fan | Air Cool with fan |

Product Specification & features

| CONTROLLER DETAILS : | | | |
|-------------------------|---------------------|---------------------|---------------------|
| Controller Features | Overload Protection | Overload Protection | Overload Protection |
| Reating | 50Amp | 50Amp | 50Amp |
| No. of Mosfets | 24 | 24 | 24 |
| Rating Volt | 48V | 48V | 48V |
| Water Ingress | IP 65 | IP 65 | IP 65 |
| Cooling Type | Heat Sink | Heat Sink | Heat Sink |
| FEATURES | | | |
| Stepeny cover | X | ✓ | ✓ |
| Front Glass | X | ✓ | ✓ |
| Central Locking | ✓ | ✓ | ✓ |
| Tool kit | ✓ | ✓ | ✓ |
| FM radio | ✓ | ✓ | ✓ |
| Mp3 | ✓ | ✓ | ✓ |
| Rear bumper | ✓ | ✓ | ✓ |
| Led With Rear Camera | X | X | ✓ |
| Mobile Holder | X | ✓ | ✓ |
| Front & Rear light mesh | ✓ | ✓ | ✓ |
| Alloy Wheel | X | X | ✓ |
| SS Frames | Optional | Optional | Optional |
| LED Screen & Camera | Optional | Optional | Optional |

Running distance with 120AH Battery & varies as per Load.

As per Comapny WARRANTY Policies